

PTO/SB/01A (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

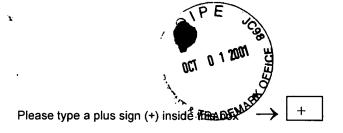
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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Application Number	09/912,030	
Filing Date	July 23, 2001	
First Named Inventor	Michael E.	
	Orshansky	
Group Art Unit	2812	
Examiner Name	Not yet known	
Attorney Docket Number	22272-06093	

As the below named inventor(s), we declare that:			
This declaration is directed to: The attached application, o Application No. 09/912,030 as amended on			
We believe that we are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and			
All statements made herein of our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF INVENTOR(S)			
Inventor one: Michael E. Orshansky	Citizen of: U.S.A.		
Signature:	Date: 9/21/2001		
Inventor two: Klaus ten Hagen	Citizen of: Germany		
Signature: Pla ton Hage	Date: Sept. 21, 200)		
Inventor three:	Citizen of:		
Signature:	Date:		
Additional inventors are being named on additional form(s) attached hereto.			



PTO/SB/81 (10-00)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09,912,030
Filing Date	July 23, 2001
First Named Inventor	Michael E. Orshansky
Title	Prediction Based Optimization of a Semiconductor Supply Chain Using An Adaptive Real Time Work-In-Progress Tracking System
Group Art Unit	2812
Examiner Name	Not yet known
Attorney Docket Number	22272-05985

l herel	by appoint:		
\boxtimes	Practitioners at Customer Number 00758		
	OR		
	Practitioner(s) named below:		
	Name	Registration Number	
-			
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.			
Please	e change the correspondence address for the above-	dentified application to:	
	The above-mentioned Customer Number.		
l am th	ne:		
\boxtimes		of the entire interest. See 37 CFR 3.71. CFR 3.73(b) is enclosed. (Form PTO/SB/96).	
SIGNATURE of Applicant or Assignee of Record			
Name	Michael E. Orshansky		
Signature	MI		
Date	9/21/2001		
I am th	ne:		
Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
SIGNATURE of Applicant or Assignee of Record			
_Name	Klaus ten Hagen		
Signature	Ilan ten Xara		
Date	Sept. 21, 200	1	
NOTE: Signature than one signature		erest or their representative(s) are required. Submit multiple forms if more	